

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 04-373269
 (43)Date of publication of application : 25.12.1992

(51)Int.CL H04N 5/232
 G02B 7/28

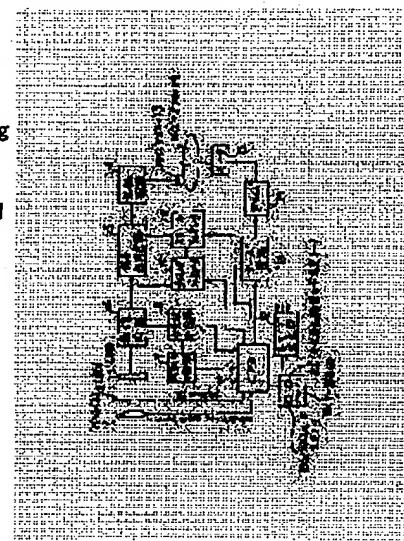
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 (22)Date of filing : 21.06.1991 (72)Inventor : HINO HIROMASA

(54) STILL VIDEO CAMERA PROVIDED WITH FOCUSING DETECTION PHOTOGRAPHING FUNCTION

(57)Abstract:

PURPOSE: To improve the precision of a scale recorded at the same time that an object is recorded at the time of photographing or information for scale calculation and to use it as a monitoring system which does not need an infrared detector, etc., and installing work by generating a focusing signal and triggering photographing when the object enters the photographing range of a focal length set previously in a still video camera which can execute scale recording.

CONSTITUTION: The focal length of a focus adjusting lens is fitted at a prescribed position and a focusing detection circuit 8 generates a focusing signal when the object passes the position. A photographing triggering generation circuit 9 generates a photographing trigger signal with the focusing signal. CPU 7 sets respective parts into a recording mode, operates based on a lens position information, etc., and generates a scale pattern from generator 11. The scale is inserted into the video signal of the objection in a signal processing circuit and recorded in a video floppy 16.



LEGAL STATUS

- [Date of request for examination]
- [Date of sending the examiner's decision of rejection]
- [Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]
- [Date of final disposal for application]
- [Patent number]
- [Date of registration]
- [Number of appeal against examiner's decision of rejection]
- [Date of requesting appeal against examiner's decision of rejection]
- [Date of extinction of right]

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